





# **Idaho Trades & Industry Secondary Pathway Sequence**

|                                     | Const   | RUCTION PATHWAYS   |   |
|-------------------------------------|---|--|---|
| PATHWAY<br>SEQUENCE                 | CABINETMAKING & BENCH CARPENTRY   | ELECTRONICS<br>TECHNOLOGY  | CONSTRUCTION<br>TRADES  |
| ntermediate<br>(1 Year)             | Cabinetmaking and<br>Millwork Level I<br>170071   | Basic Electronics<br>Technology<br>171062  | Residential Carpentry/Building<br>Construction Level I<br>170030  |
| Intermediate<br>(1 Year)            | Cabinetmaking and Millwork Level II 170072  | Intermediate Electronics Technology 171063   | Residential Carpentry/Building Construction Level II 170031   |
| Capstone<br>(1 Year)                | Cabinetmaking and Millwork Level III (Required) 170073  | Advanced Electronics<br>Technology (Required)<br>171064  | Residential Construction Level III 170032   |
|                                     | Work-Based Learning: Cabinet-<br>making & Bench Carpentry<br>(Optional)<br>170481   | Work-Based Learning: Electronics<br>Technology (Optional)<br>171480  | Work-Based Learning:<br>Construction Trades<br>Technology (Optional)<br>170480                                |
|                                     | attended to the second |  |   |
| Technical<br>Competency<br>Credits* | TBD   | Basic Electricity and DC Circuit Theory: 4 credits (CWI, ISU, LCSC) Basic Electricity and DC Circuit Lab: 2 credits (CWI, ISU, LCSC) | Safe and Savvy Tools of the<br>Trade: 3 credits (NIC)<br>Intro to Carpentry/<br>Construction: 3 credits (NIC) |

<sup>\*</sup>Credits can be transcribed at the specified postsecondary institutions.

# PATHWAY RESOURCES — CONSTRUCTION

## **Program Requirements**

#### **Approved Assessments**

CTECS- Cabinetmaking & Bench Carpentry

CTECS- Electronics Technology

CTECS- Construction Trades Technology

#### **Program Standards**

Cabinetmaking & Bench Carpentry

**Electronics Technology** 

**Construction Trades** 

#### **Teaching Endorsements**

## 170073 Cabinetmaking and Millwork Level III

6105 Cabinetmaking & Bench Carpentry (6-12)

6108 Construction Trades Technology (6-12)

#### 171064 Advanced Electronics Technology

5018 Electronics Technology (6-12)

5030 Electrical Technology (6-12)

## 170032 Residential Carpentry/Building Construction Level III

6108 Construction Trades Technology (6-12)

## **Advanced Opportunities**

Idaho SDE Advanced Opportunities, Approved Exams, and Cost

NCCER Academic (Various Areas)

OSHA General Forklift Driver

OSHA Ten Hour (Exam Only)

ETA Electronics Direct Current (DC) Electronics Module 1 (EM1)

ETA Electronics Alternating Current (AC) (EM2)

ETA Analog (EM3)

ETA Digital (EM4)

ETA Comprehensive (EM5)

ETA Associate Certified Electronics Technician (CETa)

# **SkillStack® Badges**



TCC - Basic Electricity and DC Circuit Theory Course: 4 Credits



TCC - Basic Electricity and DC Circuit Lab Course: 2 Credits



TCC - Safe and Savvy Tools of the Trade Course: 3 Credits



TCC - Intro to Carpentry/Construction Course: 4 Credits

# **Career & Technical Student Organization**

#### SkillsUSA

Website: skillsusaidaho.com

**Mission:** SkillsUSA empowers its members to become world-class workers, leaders and responsible American citizens. SkillsUSA improves the quality of our nation's future skilled workforce through the development of Framework skills that include personal, workplace and technical skills grounded in academics.

#### CTSO State Advisor

Chet Andes [208.429.5523]

**CTSO Manager** 

Dan Kelly [208.429.5553]

